

Work Order ID 52682

October 7, 2009 10:18:54 AM



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Item ID: D412-783-011

Accept



Setup Start



Revision ID: A

Stop



Item Name: Gross Weight Towing

Start Date: 10/07/2009 Start Qty: 1.00



Cust Item ID:

Required Date: 10/14/2009 Req'd Qty: 1.00

Customer:

Reference:

Run Start



Approvals: Process Plan: MF Date: 09-10-13 Tooling: Date:

Stop



QC: Date: SPC (Y/N): Date:

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
IIN-D412-783	A

100 0.00



DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPPD412-783-011 CHG 001

8/10/20

for BG 09/10/15

110 Pick Kit 0.00



Packaging

Memo

0.00

Packaging

8/10/15 (1)

120 QC4- 100% Inspect kits for completeness 0.00



QC

Memo

0.00

Quality Control

8/10/20

(X) /

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Start Date: 10/07/2009 Start Qty: 1.00



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Run Start



Stop



Approvals: Process Plan: Date: Tooling: Date:

QC: Date: SPC (Y/N): Date:

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Draw Number	Draw Rev.	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
	Packaging								
Packaging	Memo Identify and pack for shipping as per PPP D412-783-011 Location: PPP Rev: <u>DRAFT</u>	0.00							
140	QC21- Final Inspection - Work Order Release	0.00							
	QC								
Quality Control	Memo	0.00							

Reg/10/20 ①

09/10/2009

*mt
09-10-20*

Picklist Print

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Work Order ID: 52682

Parent Item: D412-783-011RevA

Parent Item Name: Gross Weight Towing


Comments:

Start Date: 10/07/2009

Required Date: 10/14/2009

Start Qty: 1.00

Required Qty: 1.00

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Remaining Qty To Pick	Qty Issued	Date Issued	Status
D3943-041RevA  Ground Handling Crank Assembly		Manufactured	No			110	Each	1.0000	1.0000			

alida 52683

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST	1	
51244	1	

D3951-041RevA  Equipment Bag Assembly		Manufactured	No			110	Each	1.0000	1.0000			
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B52816

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
FG	1	
52101	1	

D3954-1RevA  GWT Pin		Manufactured	No			110	Each	10.0000	2.0000			
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52746

Warehouse	Loc Qty	Loc Code
Location		
Main Warehouse		
ST	10	
48633	10	

D3954-3RevA  GWT Knob		Manufactured	No			110	Each	0.0000	2.0000			
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B52103 69/10/190

4.0 CALIBRATION

4.1 Calibration of the D3943-041 Tow Crank Assembly

4.1.1 The chain ratchet handle on the D3943-041 Tow Crank Assembly must be calibrated annually to ensure the handle indicates "clicks" when a 3500 lbs – 4000 lbs load has been achieved. To calibrate loosen setscrew that locks the threaded stainless steel ball plunger (Refer to figure 2 for details). Place a load cell inline and ratchet until the 3500 lbs – 4000 lbs has been reached. If the handle clicks before the 3500lbs load then turn plunger clockwise 1/8 turn, remove load and retry. If handle does not click between the 3500lbs and 4000 lbs load, turn plunger 1/8 turn counterclockwise, remove load and retry. Once the handle has been properly set retighten setscrew and test once more.

4.1.2 The Tow Crank Assembly may be returned to DART for calibration, at the operator's expense.

5.0 PARTS LIST

QTY -011	PART NUMBER	DESCRIPTION
X	D412-783-011	GROSS WEIGHT TOWING KIT
1	D3943-041	TOW CRANK ASSEMBLY
1	D3951-041	EQUIPMENT BAG
2	D3954-1	GWT PIN
2	D3954-3	GWT KNOB

REFERENCE ONLY

532682